

Application of: Chris Hahn et al.
Serial No.: 10/801,572
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Reply to Office Action of October 4, 2006

grouping of many feeds. This is an in-house e-commerce system developed by Digital Integrator DIGITAL INTEGRATOR for use with the middleware.

Please replace the paragraph beginning at page 9, line 26, with the following rewritten paragraph:

Figure 7 illustrates an exemplary interface according to a first aspect of the invention. The interface (taken from the program entitled "PC Trader" PC TRADER owned by the assignee of this application) is a product that delivers real-time financial data across a wide area network (e.g., the Internet or any TCP/IP network) from a middleware (e.g., the middleware layer known as the "Digital Integrator" DIGITAL INTEGRATOR middleware later. Such a visual interface may be written in any programming language (e.g., C++, Visual Basic, FoxPro, and Java the VISUAL BASIC programming language, the FOXPRO programming language and the JAVA programming language), but the illustrated version is written in C++. The data may further be communicated using a protocol other than TCP/IP (e.g., the PCT/IP protocol discussed above). Such an interface may be configured to run on a workstation, a stand-alone computer, or any other computer system. According to the present invention, the operating system is a matter of design choice, and equivalent systems can be run in top of Windows WINDOWS 95/98/NT/2000/ME operating systems, Unix, Linux, UNIX operating system, LINUX operating system, etc.

Please replace the paragraph beginning at page 11, line 23, with the following rewritten paragraph:

Figure 15 illustrates a Web page that groups the data window-like display objects using frames instead of layers. However, as would be understood by one of ordinary skill in the art, other types of display objects (windows) are possible. For example, instead of using window-like objects that are layers as shown in Figure 13 or frames as shown in Figure 15, multiple "child" browser windows (essentially stripped down versions of Internet Explorer or NetScape the